### United States Patent and Trademark Office

K~

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

# NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

05/13/2004

Larry J. Palguta Honeywell Law Dept. 3520 Westmoor Street South Bend, IN 46628 EXAMINER NGUYEN, PHILLIP

ART UNIT

PAPER NUMBER

2828

DATE MAILED: 05/13/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/975.162	10/11/2001	Nicolo F. Machi	055-00-002	0108

TITLE OF INVENTION: IR LASER DIODE BASED HIGH INTENSITY LIGHT

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	08/13/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- ☐ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u>

(703) 746-4000

indicated unless corrected maintenance fee notificatio	below or directed otherwise ns.	e in Block 1, by (a) specifyi	notification of maintenance fee ng a new correspondence addre		
•		p with any corrections or use Block 1)	Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, mus have its own certificate of mailing or Transmission.  Certificate of Mailing or Transmission  I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO, on the date indicated below.  (Depositor's name)  (Signature)  (Date)		
Larry J. Palguta Honeywell Law Dept. 3520 Westwoor Street South Bend, IN 46628  APPLICATION NO. FILING DATE. FIRST NAMED INVENTIOR APPLICATION FILE STANDED IN THE PROPER Size in the date indicated below.  APPLICATION NO. FILING DATE. FIRST NAMED INVENTOR. APPLICATION FILE STANDED IN THE PROPERTY OF THE STANDED IN THE PATENT (Print or type)  APPLIN TYPE SMALL ENTITY ISSUE FEE PUBLICATION FEE TOTAL FEE(s) DUE DATE nonprovisional NO \$1330 \$300 \$1630 \$8712  EXAMINER ART UNIT CLASS AUGULASS NOTIFIED OF CORRESPONDENCE address of indication of "Fee Address" (37)  Change of correspondence address or indication of "Fee Address" (37)  Change of correspondence address or indication form PTO/SB4/7; Rev 03-02 or more recent) attached. Use of a Customer Number is required.  3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)  PLEASH NOTE: Unless an assignment in the indicated to the DST Or is being submitted under separate cover. Completion of this from is NOT a substitute for filing an assignment.  (A) NAME OF ASSIGNEE    Advance Order - # of Copies   Date of Payment by required and publication Fee (if may) or to re-apply any previously paid issue fee to the application identified above. (Authorized Signature)  (Date)  Director for Patents is requested to apply the issue Fee and Publication Fee (if may) or to re-apply any previously paid issue fee to the application identified above. (Authorized Signature)  (Date)  NOTE: The issue Fee and Publication Fee (if mounted for manner of the patent from superiors). (And the area of apply any previously paid issue fee to the application identified above. (Authorized Signature)  (Date)  NOTE: The issue Fee and Publication Fee (if mounted for manner of payment provisors) and payment is the payment of the fee(s) are required fee(s), or credit any or payment of the patent from the patent for payment provisors and payment is the counter of payment provisors. (Include any composition dentified above. (Authorized Signature)  Director for Patents is requested to	nsmission ing deposited with the United irst class mail in an envelope ss above, or being facsimile				
					(Depositor's name)
					(Signature)
	•				(Date)
APPLICATION NO.	FILING DATE	FIRST NAT	MED INVENTOR	ATTORNEY DOCKET NO	CONFIRMATION NO
09/975.162	10/11/2001		<del></del>		
•			io r. Macin	055-00-002	9108
APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300		
EXAM	IINER	ARTIINIT	CI ASS SUBCI ASS	7	33,12,00
NGUYEN	, PHILLIP				
1. Change of correspondence	e address or indication of "Fe			10 1 22 x 2	
Number is required.  3. ASSIGNEE NAME AND	RESIDENCE DATA TO BI	of a Customer attorney will be E PRINTED ON THE PATE	ys or agents. If no name is lis printed. NT (print or type)	ted, no name 3	iate when an assignment has
(A) NAME OF ASSIGNE	BE	(B) RESIDE	NCE: (CITY and STATE OR C	OUNTRY)	ating a separate "FEE ADDRESS" for the be used for domestic mailings of the tot be used for any other accompanying assignment or formal drawing, must assignment used to the United tage for first class mail in an envelope assignment (Depositor's name)  (Signature)  (Date)  DATE DUE  08/13/2004   y appropriate when an assignment has ling an assignment.
		ies (will not be printed on the	e patent); 🔾 individual 🕻	corporation or other private g	roup entity 🚨 government
☐ Issue Fee☐ Publication Fee☐		☐ A check ☐ Paymen ☐ The Di	k in the amount of the fee(s) is e at by credit card. Form PTO-203 rector is hereby authorized by	8 is attached. charge the required fee(s), or	credit any overpayment, to copy of this form).
Director for Patents is reques	ted to apply the Issue Fee an	d Publication Fee (if any) or	to re-apply any previously paid	issue fee to the application ide	entified above.
(Authorized Signature)		(Date)			
other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.			party in		<u> </u>
This collection of informat obtain or retain a benefit b application. Confidentiality estimated to take 12 minute completed application form case. Any comments on t suggestions for reducing th Patent and Trademark O 22313-1450. DO NOT SEND TO: Commissioner f	ion is required by 37 CFR by the public which is to fill is governed by 35 U.S.C. 12 is to complete, including gat to the USPTO. Time will the amount of time you re is burden, should be sent to ffice, U.S. Department of DD FEES OR COMPLET or Patents, Alexandria, Virgi	1.311. The information is ree (and by the USPTO to pre 22 and 37 CFR 1.14. This col thering, preparing, and subm vary depending upon the incomplete this form the Chief Information Offi f Commerce, Alexandria, ED FORMS TO THIS AD in 22313-1450	quired to ocess) an lection is itting the ndividual n and/or cer, U.S. Virginia DRESS.		
Under the Doneswork Dad	. , ,		1		

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



## United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/975,162	10/11/2001	Nicolo F. Machi	055-00-002	9108
75	90 05/13/2004		EXAM	INER
Larry J. Palguta Honeywell Law De	nt		NGUYEN, PHILLIP	
3520 Westmoor Str	eet		ART UNIT	PAPER NUMBER
South Bend, IN 466	28		2828	
			DATE MAILED: 05/13/2004	<b>.</b>

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 197 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 197 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.